

Title (en)
System for synthetic vision

Title (de)
System für künstliche Sicht

Title (fr)
Système pour vision de synthèse

Publication
EP 2518524 A1 20121031 (EN)

Application
EP 12164468 A 20120417

Priority
US 201113096435 A 20110428

Abstract (en)
A first mobile device includes a location processor, a communication processor, and a display, and a second mobile device includes a location processor and a communication processor. The first mobile device is configured to wirelessly communicate with the second mobile device, and the first mobile device is configured to display a superimposed icon representing a location of the second mobile device as viewed from the perspective of the first mobile device when the first mobile device is pointed in the direction of the second mobile device.

IPC 8 full level
G01S 1/04 (2006.01); **G01S 3/04** (2006.01); **G01S 5/02** (2010.01)

CPC (source: EP US)
G01S 1/047 (2013.01 - EP US); **G01S 3/046** (2013.01 - EP US); **G01S 5/0231** (2013.01 - EP US)

Citation (search report)

- [X] US 7263379 B1 20070828 - PARKULO CRAIG M [US], et al
- [X] US 2006148423 A1 20060706 - SHARPE RICHARD [US]
- [X] US 7598856 B1 20091006 - NICK MITCHELL R [US], et al
- [I] US 7330150 B1 20080212 - BEASON LAWRENCE W [US], et al
- [I] US 5389934 A 19950214 - KASS SHELDON [US]
- [I] US 5923294 A 19990713 - BACELON OLIVIER [FR], et al

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2518524 A1 20121031; **EP 2518524 B1 20160511**; AU 2012202254 A1 20121115; AU 2012202254 B2 20141204;
US 2012274446 A1 20121101; US 8816820 B2 20140826

DOCDB simple family (application)
EP 12164468 A 20120417; AU 2012202254 A 20120418; US 201113096435 A 20110428